

TOP SECRET RUFF

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Attachment to [REDACTED]
16 April 1971
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REFERENCE TO: MISSION 1114-2

NEW SOVIET TRANSPORT,
RAMENSKOYE FLIGHT TEST CENTER, USSR

1. SIGNIFICANCE: A NEW FOUR-ENGINE JET TRANSPORT WAS OBSERVED
AT RAMENSKOYE FLIGHT TEST CENTER.
2. LOCATION: 2 NM WEST OF RAMENSKOYE AT 55-33-45N 038-07-05E
3. REMARKS: RAMENSKOYE FLIGHT TEST CENTER (RFTC), [REDACTED] 25X1
IS ONE OF THE MOST IMPORTANT FLIGHT TEST CENTERS
IN THE USSR. NEW SOVIET AIRCRAFT USUALLY UNDERGO
FLIGHT TEST AND EVALUATION AT THIS CENTER. THE
AIRFIELD HAS TWO RUNWAYS: THE MAIN RUNWAY MEASURES
[REDACTED] 25X1
ORIENTED NW/SE AND A SECONDARY RUNWAY MEASURES
[REDACTED] 25X1
ORIENTED EAST/WEST.
4. COLLATERAL: A NEW SOVIET FOUR-ENGINE JET TRANSPORT WAS SIGHTED
AND PHOTOGRAPHED [REDACTED] AT MOSCOW CENTRAL 25X1
AIRFIELD [REDACTED] THE 25X1
NEW TRANSPORT (BORT NUMBER 86712) WAS BEING

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GROUP 1: EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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TOWED FROM ITS PARKING AREA AT MOSKVA AIRCRAFT
EXPERIMENTAL PLANT 240 [REDACTED] TO CENTRAL
AIRFIELD. PLANT 240 IS THE ILYUSHIN DESIGN BUREAU
AND IS LOCATED NEAR MOSKVA AIRFRAME PLANT 30

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[REDACTED] ADDITIONAL SIGHTINGS AND

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GROUND PHOTOGRAPHY BY US ATTACHES REVEALED THAT
THE AIRCRAFT HAS A HIGH WING AND UNDERSIUNG JET
ENGINES SIMILAR TO THOSE ON THE LOCKHEED C-141
(STARLIFTER). THE TAIL WAS DESCRIBED AS HAVING
A "T" CONFIGURATION LIKE THE SOVIET IL-62 (CLASSIC).

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5. FIRST IDENTIFICATION:6. NEGATION DATE: NONE

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7. SUBSEQUENT COVERAGE: 46 KH-4, SEVEN KH-7, (RFTC)

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8. DIMENSIONS/
SPECIFICATIONS:

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9. MISSION READOUT: A LARGE NEW SOVIET TRANSPORT, PROBABLY OF ILYUSHIN DESIGN, IS NEWLY IDENTIFIED. THIS AIRCRAFT HAS FOUR JET ENGINES WHICH ARE MOUNTED UNDERNEATH A HIGH WING. THE AIRCRAFT HAS A HIGH T-SHAPED TAIL AND IN GENERAL IS SIMILAR IN CONFIGURATION TO THE LOCKHEED C-141 STARLIFTER. THE NEW TRANSPORT HAS A WINGSPAN OF APPROXIMATELY AND A FUSELAGE LENGTH OF 39.0 METERS (128 FEET).

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OBJ: -- IN THE ILYUSHIN AREA: 1 NEW SOVIET JET TRANSPORT, 1 BADGER, 1 CLASSIC, 1 CAT/CUB, 3 COOT, 1 COKE, 1 MAY, 4 SMALL DELTA/SWEPT-WING. IN THE MYASISHCHEV AREA: 1 BISON, 1 BOUNDER, 2 POSS FLAGON, 1 COOT,

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1 SMALL DELTA/SWEPT-WING. IN THE MIL AREA: 6 MEDIUM HELICOPTERS (AT LEAST).
IN THE TRANSIENT AREA: 3 CAMEL, 3 CAT/CUB, 4 COKE, 1 CODLING, 3 COOT,
1 CAB, 2 HOOK/HARKE, 3 SMALL SWEPT-WING, 2 SMALL STRAIGHT-WING, 8 MEDIUM
HELICOPTERS. IN CROSSOVER AREA: 30 SMALL DELTA/SWEPT-WING (AT LEAST),
2 PROB MANDRAKE. IN EAST PARKING AREA: 1 BEAR, 1 BLINDER, 8 BADGER,
1 RAM E, 7 FOXBAT (ONE IN TOW), 1 CHARGER, 2 COOKPOT. IN THE YAKOVLEV
AREA: 4 CODLING, 9 SMALL DELTA/SWEPT-WING (AT LEAST). IN THE MIKOYAN AREA:
3 FOXBAT, 6 SMALL DELTA/SWEPT-WING (AT LEAST). ADJACENT TO MIKOYAN AREA:
3 PROB BEAGLE. IN THE SUKHOY AREA: 3 PROB FLAGON, 5 PROB FITTER, 4 SMALL
SWEPT-WING. ADJACENT TO SUKHOY AREA: 1 PROB BEAGLE, 1 FOXBAT, 1 CAMEL,
1 COOT, 2 CAB, 1 SMALL DELTA/SWEPT-WING (IN TOW). IN THE TUPOLEV AREA:
1 KAZ-A (WITH WINGS SWEPT), 1 KAZ-A (WITH WINGS EXTENDED), 2 BLINDER,
2 BEAR, 1 FIDDLER, 2 CARELESS, 3 CRUSTY, 2 CAMEL, 2 COOKPOT, 1 CLEAT.

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SD/SIB

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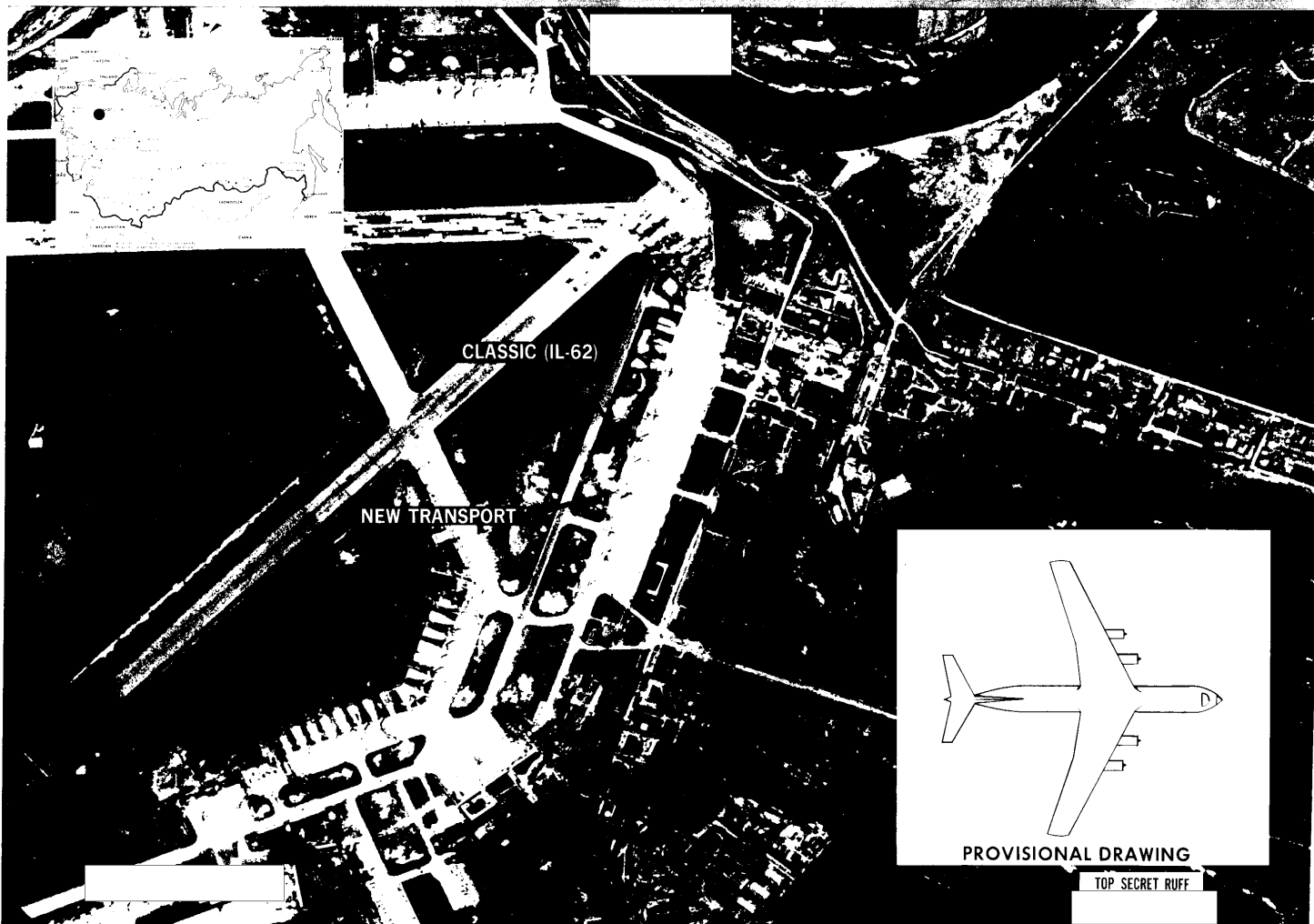
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NEW SOVIET TRANSPORT
RAMENSKOYE FLIGHT TEST CENTER, USSR
55-33N 038-07E

MISSION 1114-2, 31 MAR-8 APR 1971

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PROVISIONAL DRAWING

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